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**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/1/2015**

Instrument Serial Number: 010499

As of 01-Jun-15

Start Date	End Date	Agency Name
28-May-15		DFS Central Lab
16-Dec-14	28-May-15	Rappahannock Shenandoah Warren Regional Jail
08-Dec-14	16-Dec-14	DFS Central Lab
25-Jun-14	08-Dec-14	Spotsylvania CO SO
10-Jun-14	25-Jun-14	DFS Central Lab
12-Dec-08	10-Jun-14	Giles County Sheriff's Office
02-Jun-08	12-Dec-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010499 Worksheet Start Date 5/28/2015
Location Rappahannock Shenandoah Warren Regional Jail
Address 6601 Winchester Rd Front Royal VA 22630
DFS Technician Donald Hall License No. 21250

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 749 Reference Barometer (mm HG) 751
Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.298
0.300	0.296	0.287	0.304	Sample 2	0.298
Precision		sample min	sample max	Sample 3	0.297
0.001		0.297	0.298		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.099
0.100	0.099	0.096	0.102	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.099
0		0.099	0.099		

Dry gas standard Lot No. (with tank no.) AG406301-20

☐ Replaced dry gas standard (+O-ring)

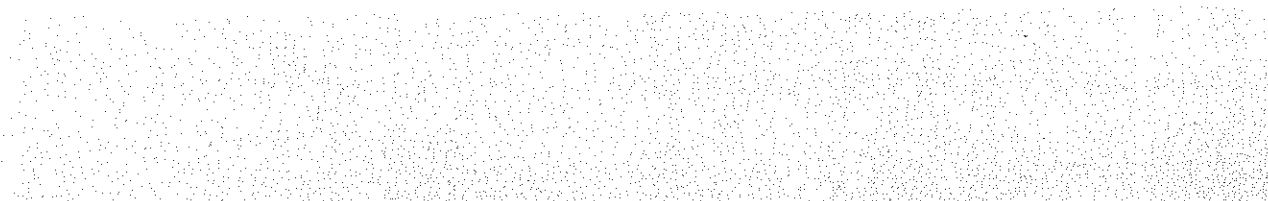
☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:



Instrument Serial Number

010499

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Donald B Hall

Date

6/1/15

Issuing Analyst

Michelle Buller
TLR

Date

6/1/15




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY HALL, DONALD, B		AGENCY DFS Central Lab
DFS LICENSE NUMBER 21250	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 05/28/2015
TEST EQUIPMENT NUMBER 010499		

RESULTS: TIME SAMPLE TAKEN 11:31 EDT
SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 28 May 2015 at 12:05

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Test Results

Instrument Serial Number 010499

Test # 000706 Subject Test

Test Location 1 Department of
Test Date 28 May 2015

Test Location 2 Forensic Science
Test Time 11:24
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B

Card Serial Number 121250

License Number 21250

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 28 May 2015 End Time 11:32

Result Time 11:31

Result Date 28 May 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 11:25

Data Type BLK

Sample Value 0.000

Sample Time 11:25

Data Type CHK

Sample Value 0.099

Sample Time 11:26

Data Type BLK

Sample Value 0.000

Sample Time 11:27

Data Type SUBJ

Sample Value 0.000

Sample Time 11:28

Data Type BLK

Sample Value 0.000

Sample Time 11:29

Data Type SUBJ

Sample Value 0.000

Sample Time 11:31

Data Type BLK

Sample Value 0.000

Sample Time 11:32

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG406301-20

Standard Expiration Date 03/04/2016

Tank Pressure 394

Barometric Pressure 749 mmHg

Blow Sample Number 1 Blow Duration 3.21 sec

Blow Volume 1833 cc End-of-Blow Time 11:28

Blow Sample Number 2 Blow Duration 4.02 sec

Blow Volume 2040 cc End-of-Blow Time 11:31

Tamper Evident Stamp d63d5c6f

Test Status Code 0

Test Status Success

INTOX EC/IR-11: Accuracy Check

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Serial Number: 010499 Test Number: 707

Test Date: 05/28/2015 Test Time: 11:34 EDT

Dry Gas Target: 0.099

Lot Number: AG406301-20 Exp Date: 03/04/2016

Tank Pressure: 389 psi Barometric Pressure: 749 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	11:35
CHK	0.099	11:35
BLK	0.000	11:37
CHK	0.099	11:38
BLK	0.000	11:39
CHK	0.099	11:40

Test Status: Success

Calibration CRC: 1288E7D0

INTOX EC/IR-11: Accuracy Check

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Serial Number: 010499 Test Number: 708

Test Date: 05/28/2015 Test Time: 11:42 EDT

Dry Gas Target: 0.296

Lot Number: AG506501-10 Exp Date: 03/06/2017

Tank Pressure: 75 psi Barometric Pressure: 749 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	11:44
CHK	0.298	11:44
BLK	0.000	11:46
CHK	0.298	11:47
BLK	0.000	11:48
CHK	0.297	11:49

Test Status: Success

Calibration CRC: 1288E7D0